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Fri, 25 Jan 2008, 10:27:22 AM EST

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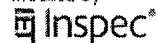
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- #7 (((update <or> upgrade <or> patch) <near/3> (software or program or application or firmware)) <and> ((inquiry <or> check <or> confirmation) <near/3> (schedule <or> scheduling <or> time <or> timing <or> period <or> window <or> cycle) <near/3> table))<in>metadata)

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1 [Simulation applications in the automotive industry: simulation anywhere any time: web-based simulation implementation for evaluating order-to-delivery systems and processes](#)

Soundar R. T. Kumara, Yong-Han Lee, Kaizhi Tang, Chad Dodd, Jeffrey Tew, Shang-Tae Yee

 December 2002 **WSC '02**: Proceedings of the 34th conference on Winter simulation: exploring new frontiers

Publisher: Winter Simulation Conference

 Full text available: pdf(255.67 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

GM Enterprise Systems Laboratory (GMESL) has developed a stand-alone single user simulation program for evaluating and predicting Order-to-Delivery (OTD) systems and processes. In order for more people to be able to access this simulator, to share the ...

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Ashoka Sathanur, Antonio Pullini, Luca Benini, Alberto Macii, Enrico Macii, Massimo Poncino

 August 2007 **ISLPED '07**: Proceedings of the 2007 international symposium on Low power electronics and design

Publisher: ACM

 Full text available: [pdf\(1.05 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In this paper we focus on leakage reduction through automatic insertion of sleep transistors using a row-based granularity. In particular, we tackle here the two main issues involved in this methodology: (i) Clustering and (ii) the interfacing of power-gated ...

Keywords: clustering, leakage power, power-gating, row-based, sleep transistor, standard cell

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2 [Testing methodology for an ad hoc routing protocol](#)



Stéphane Maag, Fatiha Zaidi

 October 2006 **PM2HW2N '06**: Proceedings of the ACM international workshop on Performance monitoring, measurement, and evaluation of heterogeneous wireless and wired networks

Publisher: ACM

 Full text available: [pdf\(194.32 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Ad hoc protocols, Testing, Verification, Model checking, PLTL, SPIN, Simulations. In this paper, we define a model of an ad hoc routing protocol, i.e. the OLSR (Optimized Link-State Routing) protocol. This model handles novel constraints related to such ...

Keywords: PLTL, SPIN, ad hoc network protocols, model checking, simulations, testing, verification

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1 [Efficient Memory Integrity Verification and Encryption for Secure Processors](#)

G. Edward Suh, Dwaine Clarke, Blaise Gassend, Marten van Dijk, Srinivas Devadas

 December 2003 **MICRO 36:** Proceedings of the 36th annual IEEE/ACM International Symposium on Microarchitecture

Publisher: IEEE Computer Society

 Full text available: pdf(307.01 KB) Additional Information: [full citation](#), [abstract](#), [cited by](#), [index terms](#)

Secure processors enable new sets of applications such as commercial grid computing, software copy-protection, and secure mobile agents by providing security from both physical and software attacks. This paper proposes new hardware mechanisms for memory ...

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2 [Using simulation and critical points to define states in continuous search spaces](#)

Marc S. Atkin, Paul R. Cohen

 December 2000 **WSC '00:** Proceedings of the 32nd conference on Winter simulation

Publisher: Society for Computer Simulation International

 Full text available: pdf(67.02 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

Many artificial intelligence techniques rely on the notion of a "state" as an abstraction of the actual state of the world, and an "operator" as an abstraction of the actions that take you from one state to the next. Much of the art of problem solving ...

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3 [Coyote: a system for constructing fine-grain configurable communication services](#)

 Nina T. Bhatti, Matti A. Hiltunen, Richard D. Schlichting, Wanda Chiu
 November 1998 **ACM Transactions on Computer Systems (TOCS)**, Volume 16 Issue 4

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 Web hosting, site development, CMS B2B, B2C applications, E-marketing [www.HostWorks.com](#)


Publisher: ACM

Full text available:  pdf(290.21 KB) Additional Information: [full citation](#), [abstract](#),
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Communication-oriented abstractions such as atomic multicast, group RPC, and protocols for location-independent mobile computing can simplify the development of complex applications built on distributed systems. This article describes Coyote, a system ...

Keywords: x-kernal, configurable sevicees, customization, event handlers, event-driven execution, membership, microprotocols, mobile computing, modularity, multicast, protocols, remote procedure call

4 Z-MAC: a hybrid MAC for wireless sensor networks

 Injong Rhee, Ajit Warriar, Mahesh Aia, Jeongki Min
November 2005 **SenSys '05**: Proceedings of the 3rd international conference
on Embedded networked sensor systems

Publisher: ACM

Full text available:  pdf(305.76 KB) Additional Information: [full citation](#), [abstract](#),
[references](#), [cited by](#), [index terms](#)

This paper presents the design, implementation and performance evaluation of a hybrid MAC protocol, called Z-MAC, for wireless sensor networks that combines the strengths of TDMA and CSMA while offsetting their weaknesses. Like CSMA, Z-MAC achieves high ...

Keywords: CSMA, MAC, TDMA, wireless sensor networks

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1 [Smart-tag based data dissemination](#)



Allan Beaufour, Martin Leopold, Philippe Bonnet

 September 2002 **WSNA '02: Proceedings of the 1st ACM international workshop on Wireless sensor networks and applications**
Publisher: ACMAdditional Information: [full citation](#), [abstract](#),Full text available: [pdf\(230.05 KB\)](#)
[references](#), [cited by](#), [index terms](#)

Monitoring wide, hostile areas requires disseminating data between fixed, disconnected clusters of sensor nodes. It is not always possible to install long-range radios in order to cover the whole area. We propose to leverage the movement of mobile individuals, ...

Keywords: bluetooth, epidemic replication, smart-tags

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2 [Web-based asynchronous support for collaborative learning](#)

Kam Hou Vat

 December 2001 **Journal of Computing Sciences in Colleges**, Volume 17
Issue 2
Publisher: Consortium for Computing Sciences in CollegesFull text available: [pdf\(1.35 MB\)](#)
 Additional Information: [full citation](#), [abstract](#), [references](#),
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This paper investigates the construction of a WWW-enabled course support environment for learner-centered education. The system is designed to encourage students' responsibility, to make learning meaningful, and to support active knowledge construction ...

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3 [Bluetooth and WAP push based location-aware mobile advertising system](#)



Lauri Aalto, Nicklas Göthlin, Jani Korhonen, Timo Ojala

 June 2004 **MobiSys '04: Proceedings of the 2nd international conference on Mobile systems, applications, and services**
Publisher: ACM

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[www.NetworkSolutions.com](#)

Full text available:  [pdf\(469.83 KB\)](#)

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Advertising on mobile devices has large potential due to the very personal and intimate nature of the devices and high targeting possibilities. We introduce a novel B-MAD system for delivering permission-based location-aware mobile advertisements to ...

Keywords: Bluetooth positioning, context-aware, location-aware, location-based services, mobile advertising, wireless advertising

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this
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1 [The use of description logics in KBSE systems](#)



Premkumar Devanbu, Mark A. Jones

April 1997 **ACM Transactions on Software Engineering and****Methodology (TOSEM)**, Volume 6 Issue 2**Publisher:** ACM

Full text available: pdf(365.07 KB)

Additional Information: [full citation](#), [abstract](#),
[references](#), [cited by](#), [index terms](#)

The increasing size and complexity of many software systems demand a greater emphasis on capturing and maintaining knowledge at many different levels within the software development process. This knowledge includes descriptions of the hardware and software ...

Keywords: automated software engineering, knowledge basis, logics, software development environments, testing, tools

2 [Certification criteria for emulation technology in the Australian defence force military avionics context](#)

Derek Reinhardt

May 2007 **SCS '06: Proceedings of the eleventh Australian workshop****on Safety critical systems and software - Volume 60**, Volume 60**Publisher:** Australian Computer Society, Inc.

Full text available: pdf(470.40 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)

Emulation technology promises to provide a means of addressing obsolescence issues in legacy computer processors in the military avionics domains. It has also been suggested that such technology might apply to safety critical and safety related systems ...

Keywords: certification, emulation, legacy systems, safety critical, software architecture, software safety

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1 Requirements interaction management

William N. Robinson, Suzanne D. Pawlowski, Vecheslav Volkov

June 2003 **ACM Computing Surveys (CSUR)**, Volume 35 Issue 2

Publisher: ACM

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Requirements interaction management (RIM) is the set of activities directed toward the discovery, management, and disposition of critical relationships among sets of requirements, which has become a critical area of requirements engineering. This survey ...

Keywords: KAOS, KATE, Oz, Requirements engineering, Telos, WinWin, analysis and design, composite system, deficiency driven design, dependency analysis, distributed intentionality, interaction analysis, software cost reduction (SCR)., system architecture, system specification, viewpoints

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